

Missing Number Bonds Challenges

Number Bonds Challenge 1

$1 + \square = 5$	$0 + 5 = \square$	$\square + 2 = 5$
$3 + \square = 6$	$2 + 4 = \square$	$\square + 3 = 6$
$4 + 1 = \square$	$1 + \square = 5$	$4 + \square = 6$
$\square + 0 = 6$	$5 + \square = 6$	$5 + \square = 5$
$2 + \square = 6$	$4 + \square = 6$	$2 + \square = 6$
$\square + 2 = 5$	$0 + 5 = \square$	$\square + 3 = 6$
$5 + 1 = \square$	$6 + \square = 6$	$1 + \square = 6$
$0 + \square = 6$	$\square + 4 = 6$	$6 + 0 = \square$
$\square + 3 = 6$	$5 + 1 = \square$	$\square + 1 = 5$
$2 + \square = 5$	$3 + \square = 5$	$0 + \square = 5$
$3 + \square = 5$	$4 + 1 = \square$	$\square + 1 = 6$
$1 + \square = 6$	$\square + 5 = 5$	$2 + 4 = \square$
$\square + 3 = 6$	$2 + \square = 5$	
$\square + 2 = 6$	$1 + \square = 5$	

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Number Bonds Challenge 1

$1 + \square = 5$	$0 + 5 = \square$	$\square + 2 = 5$
$3 + \square = 6$	$2 + 4 = \square$	$\square + 3 = 6$
$4 + 1 = \square$	$1 + \square = 5$	$4 + \square = 6$
$\square + 0 = 6$	$5 + \square = 6$	$5 + \square = 5$
$2 + \square = 6$	$4 + \square = 6$	$2 + \square = 6$
$\square + 2 = 5$	$0 + 5 = \square$	$\square + 3 = 6$
$5 + 1 = \square$	$6 + \square = 6$	$1 + \square = 6$
$0 + \square = 6$	$\square + 4 = 6$	$6 + 0 = \square$
$\square + 3 = 6$	$5 + 1 = \square$	$\square + 1 = 5$
$2 + \square = 5$	$3 + \square = 5$	$0 + \square = 5$
$3 + \square = 5$	$4 + 1 = \square$	$\square + 1 = 6$
$1 + \square = 6$	$\square + 5 = 5$	$2 + 4 = \square$
$\square + 3 = 6$	$2 + \square = 5$	
$\square + 2 = 6$	$1 + \square = 5$	

Missing Number Bonds Challenges

Number Bonds Challenge 2

$4 + 5 = \square$	$1 + 6 = \square$	$\square + 6 = 8$
$3 + \square = 7$	$\square + 4 = 9$	$7 + \square = 8$
$\square + 7 = 8$	$2 + \square = 7$	$2 + 5 = \square$
$5 + \square = 8$	$3 + \square = 9$	$3 + \square = 9$
$\square + 2 = 9$	$0 + 7 = \square$	$7 + 2 = \square$
$1 + 8 = \square$	$6 + 3 = \square$	$\square + 8 = 9$
$0 + \square = 7$	$1 + \square = 8$	$0 + \square = 7$
$4 + \square = 8$	$5 + \square = 9$	$4 + \square = 9$
$\square + 5 = 7$	$\square + 0 = 9$	$6 + 2 = \square$
$\square + 0 = 9$	$3 + 6 = \square$	$3 + 4 = \square$
$4 + \square = 7$	$2 + \square = 7$	$9 + \square = 9$
$8 + \square = 8$	$6 + 1 = \square$	$5 + \square = 8$
$5 + 2 = \square$	$1 + \square = 9$	
$\square + 4 = 8$	$\square + 0 = 8$	

Missing Number Bonds Challenges

Number Bonds Challenge 2

$4 + 5 = \square$	$1 + 6 = \square$	$\square + 6 = 8$
$3 + \square = 7$	$\square + 4 = 9$	$7 + \square = 8$
$\square + 7 = 8$	$2 + \square = 7$	$2 + 5 = \square$
$5 + \square = 8$	$3 + \square = 9$	$3 + \square = 9$
$\square + 2 = 9$	$0 + 7 = \square$	$7 + 2 = \square$
$1 + 8 = \square$	$6 + 3 = \square$	$\square + 8 = 9$
$0 + \square = 7$	$1 + \square = 8$	$0 + \square = 7$
$4 + \square = 8$	$5 + \square = 9$	$4 + \square = 9$
$\square + 5 = 7$	$\square + 0 = 9$	$6 + 2 = \square$
$\square + 0 = 9$	$3 + 6 = \square$	$3 + 4 = \square$
$4 + \square = 7$	$2 + \square = 7$	$9 + \square = 9$
$8 + \square = 8$	$6 + 1 = \square$	$5 + \square = 8$
$5 + 2 = \square$	$1 + \square = 9$	
$\square + 4 = 8$	$\square + 0 = 8$	

Missing Number Bonds Challenges

Number Bonds Challenge 3

$4 + 6 = \square$	$2 + 18 = \square$	$50 + 50 = \square$
$1 + \square = 20$	$\square + 30 = 100$	$80 + \square = 100$
$30 + \square = 100$	$14 + \square = 20$	$2 + \square = 10$
$5 + \square = 20$	$5 + 5 = \square$	$17 + 3 = \square$
$\square + 20 = 100$	$\square + 3 = 20$	$\square + 60 = 100$
$2 + 8 = \square$	$11 + \square = 20$	$\square + 0 = 100$
$13 + 7 = \square$	$90 + \square = 100$	$3 + \square = 10$
$10 + \square = 100$	$\square + 4 = 10$	$\square + 9 = 10$
$\square + 4 = 20$	$70 + \square = 100$	$70 + \square = 100$
$7 + \square = 20$	$1 + \square = 10$	$\square + 2 = 20$
$10 + \square = 20$	$\square + 6 = 20$	$5 + 15 = \square$
$1 + 9 = \square$	$0 + \square = 20$	$10 + \square = 10$
$8 + 2 = \square$	$2 + \square = 20$	
$\square + 50 = 100$	$\square + 3 = 10$	

Missing Number Bonds Challenges

Number Bonds Challenge 3

$4 + 6 = \square$	$2 + 18 = \square$	$50 + 50 = \square$
$1 + \square = 20$	$\square + 30 = 100$	$80 + \square = 100$
$30 + \square = 100$	$14 + \square = 20$	$2 + \square = 10$
$5 + \square = 20$	$5 + 5 = \square$	$17 + 3 = \square$
$\square + 20 = 100$	$\square + 3 = 20$	$\square + 60 = 100$
$2 + 8 = \square$	$11 + \square = 20$	$\square + 0 = 100$
$13 + 7 = \square$	$90 + \square = 100$	$3 + \square = 10$
$10 + \square = 100$	$\square + 4 = 10$	$\square + 9 = 10$
$\square + 4 = 20$	$70 + \square = 100$	$70 + \square = 100$
$7 + \square = 20$	$1 + \square = 10$	$\square + 2 = 20$
$10 + \square = 20$	$\square + 6 = 20$	$5 + 15 = \square$
$1 + 9 = \square$	$0 + \square = 20$	$10 + \square = 10$
$8 + 2 = \square$	$2 + \square = 20$	
$\square + 50 = 100$	$\square + 3 = 10$	

Missing Number Bonds Challenges **Answers**

Number Bonds Challenge 1

$1 + 4 = 5$	$0 + 5 = 5$	$3 + 2 = 5$
$3 + 3 = 6$	$2 + 4 = 6$	$3 + 3 = 6$
$4 + 1 = 5$	$1 + 4 = 5$	$4 + 2 = 6$
$6 + 0 = 6$	$5 + 1 = 6$	$5 + 0 = 5$
$2 + 4 = 6$	$4 + 2 = 6$	$2 + 4 = 6$
$3 + 2 = 5$	$0 + 5 = 5$	$3 + 3 = 6$
$5 + 1 = 6$	$6 + 0 = 6$	$1 + 5 = 6$
$0 + 6 = 6$	$2 + 4 = 6$	$6 + 0 = 6$
$3 + 3 = 6$	$5 + 1 = 6$	$4 + 1 = 5$
$2 + 3 = 5$	$3 + 2 = 5$	$3 + 2 = 5$
$3 + 2 = 5$	$4 + 1 = 5$	$5 + 1 = 6$
$1 + 5 = 6$	$0 + 5 = 5$	$2 + 4 = 6$
$3 + 3 = 6$	$2 + 4 = 6$	
$4 + 2 = 6$	$1 + 5 = 6$	

Number Bonds Challenge 2

$4 + 5 = 9$	$1 + 6 = 7$	$2 + 6 = 8$
$3 + 4 = 7$	$5 + 4 = 9$	$7 + 1 = 8$
$1 + 7 = 8$	$2 + 5 = 7$	$2 + 5 = 7$
$5 + 3 = 8$	$3 + 6 = 9$	$3 + 6 = 9$
$7 + 2 = 9$	$0 + 7 = 7$	$7 + 2 = 9$
$1 + 8 = 9$	$6 + 3 = 9$	$1 + 8 = 9$
$0 + 7 = 7$	$1 + 7 = 8$	$0 + 7 = 7$
$4 + 4 = 8$	$5 + 4 = 9$	$4 + 5 = 9$
$2 + 5 = 7$	$9 + 0 = 9$	$6 + 2 = 8$
$9 + 0 = 9$	$3 + 6 = 9$	$3 + 4 = 7$
$4 + 3 = 7$	$2 + 5 = 7$	$9 + 0 = 9$
$8 + 0 = 8$	$6 + 1 = 7$	$5 + 3 = 8$
$5 + 2 = 7$	$1 + 8 = 9$	
$4 + 4 = 8$	$8 + 0 = 8$	

Missing Number Bonds Challenges **Answers**

Number Bonds Challenge 3

$4 + 6 = 10$	$2 + 18 = 20$	$50 + 50 = 100$
$1 + 19 = 20$	$70 + 30 = 100$	$80 + 20 = 100$
$30 + 70 = 100$	$14 + 6 = 20$	$2 + 8 = 10$
$5 + 15 = 20$	$5 + 5 = 10$	$17 + 3 = 20$
$80 + 20 = 100$	$17 + 3 = 20$	$40 + 60 = 100$
$2 + 8 = 10$	$11 + 9 = 20$	$100 + 0 = 100$
$13 + 7 = 20$	$90 + 10 = 100$	$3 + 7 = 10$
$10 + 90 = 100$	$6 + 4 = 10$	$1 + 9 = 10$
$16 + 4 = 20$	$70 + 30 = 100$	$70 + 30 = 100$
$7 + 13 = 20$	$1 + 9 = 10$	$18 + 2 = 20$
$10 + 10 = 20$	$14 + 6 = 20$	$5 + 15 = 20$
$1 + 9 = 10$	$0 + 20 = 20$	$10 + 0 = 10$
$8 + 2 = 10$	$2 + 18 = 20$	
$50 + 50 = 100$	$7 + 3 = 10$	